

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

EE654
ESE
1/2-1
0.958 mi.
5060 ft.

VAULT 4248
BRIGHTON 6 ST/BRIGHTON BEACH AVE
BROOKLYN, NY

NY Spills S107408866
N/A

Site 1 of 2 in cluster EE

Relative:
Higher
Actual:
9 ft.

SPILLS:

Name: VAULT 4248
Address: BRIGHTON 6 ST/BRIGHTON BEACH AVE
City,State,Zip: BROOKLYN, NY
Spill Number/Closed Date: 0507101 / 2007-05-03
Facility ID: 0507101
Facility Type: ER
DER Facility ID: 299732
Site ID: 352433
DEC Region: 2
Spill Cause: Equipment Failure
Spill Class: C4
SWIS: 2401
Spill Date: 2005-09-12
Investigator: GDBREEN
Referred To: Not reported
Reported to Dept: 2005-09-12
CID: 74
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2005-09-13
Spill Record Last Update: 2007-05-03
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: BRIGHTON 6 ST/BRIGHTON BC
Spiller Company: 001
Contact Name: ERT DESK'
DEC Memo: "05/03/07 - See e-docs for Con Ed report detailing cleanup and closure. 161009. 9/12/2005 20:25 HRS. V. BUSARDO #57669, TROUBLESHOOTER H.V. WITH #9, REPORTS HE WAS ON LOCATION RESPONDING TO CUSTOMER COMPLAINT AND AT 20:15 HRS. HE FOUND TRANSFORMER BELOW MIN AND HE CAN SEE APPROX. 100 GAL. OIL AND APPROX. 100 GAL WATER IN VAULT. HE BASED ESTIMATE OF OIL SPILL ON TRANSFORMER NORMALLY SHOULD HOLD APPROX. 200 GAL AND IT IS HALF EMPTY. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. NO PRIVATE PROPERTY AFFECTED. NO FIRE OR SMOKE INVOLVED. LIQUID SAMPLE OF OIL & WATER WAS TAKEN. SUPERVISOR IS ENROUTE WITH ENV STOP TAG AND CHAIN OF CUSTODY FORM. DUE TO SPILL AMOUNT #9 TO REMAIN ON LOCATION. EQUIPMENT GROUP WILL NEED DRAIN TRANSFORMER & ENV OPS TO START CLEANUP AS 50-499 PPM. ** TRANSFORMER INFORMATION FROM E.C.C. WAREHOUSE: Feeder # 11B06, ** Serial ID: B533282, MFG Code: GE, KVA 1000, Mfr Date: 11/01/1953, Install Date: 01/01/1967. ** HISTORICAL PCB RESULTS DATED 11/19/2002: 15 PPM, LAB SEQ # 02-10750-018. -- W. WAINWRIGHT #17344 -- 9/12/05 20:55 HRS. -- CORRECTED STRUCTURE # FROM VS-4246 TO VS-4248. -- W.W. #17344 9/12/05 21:00 HRS. -- #9 SUPERVISOR C. YATCHUM REPORTS HE IS ON LOCATION, FEEDER IS NOW OFF BUT NOT GROUNDED, ALSO REPORTS ENV STOP TAG 33856 PLACED AND SAMPLE TO BE

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SUBMITTED TO CHEM LAB ON CHAIN OF CUSTODY FORM # DD-09313. -- W.W. #17344 -- 9/12/05 21:20 HRS. -- A. FIORE OF E.R.T. ASKED IF 100 GAL OF OIL WAS ACTUALLY SEEN IN THE VAULT AND NOT JUST MISSING OUT OF THE TRANSFORMER. I TOLD HIM THAT BUSARDO REPORTED THAT THE VAULT ITSELF IS HALF-FULL OF OIL & WATER, AND THE SPILL AMOUNTS WERE HIS ESTIMATES OF WHAT HE SAW IN STRUCTURE. ALSO UPDATED ORIGINAL REPORT TO INDICATE THAT BUSARDO ACTUALLY SAW THIS IN STRUCTURE. -- W.W. #17344 -- 9/12/05 22:20 HRS. -- D. LICHTENSTEIN OF BROOKLYN ENV OPS ON LOCATION AND REPORTS D.E.P. IS ALSO ON LOCATION. HE NOTIFIED SUPERVISOR C. FERNANDEZ. -- W.W. #17344 -- 9/13/05 03:48 HRS. -- RECEIVED PCB RESULTS FOR WATER AND OIL IN VS : 14 PPM, AROCLOR 1254 & 1260. LAB SEQ # 05-09575-001. -- W.W. #17344 -- 9/13/05 04:06 HRS. -- J. STILES #15305, SPLICER WITH BROOKLYN/QUEENS EQUIPMENT GROUP REPORTS AN OIL SAMPLE WAS TAKEN DIRECTLY FROM REACTOR FOR PCB TESTING ON CHAIN OF CUSTODY FORM # DD-21927. TANKER DRAINED OIL & WATER FROM VAULT AND ALL OIL FROM REACTOR (UNIT IN THIS VAULT IS A REACTOR, NOT A TRANSFORMER). TANKER DRIVER TOLD STILES THAT 450 GAL OF LIQUID WAS REMOVED. HE WAS NOT ABLE TO PROVIDE A SEPARATE AMOUNT FOR GALLONS OF OIL DRAINED FROM REACTOR. -- W.W. #17344 -- "

Remarks:

"transformer spilled - due to faulty equipment. Cleanup pending - feeder in hole & equipment needs to be taken out of service (not grounded) Con Ed. Ref. #161009 "

All Materials:

Site ID:	352433
Operable Unit ID:	1109934
Operable Unit:	01
Material ID:	2099950
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported